04-02-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

MBI-0034 Attorney Docket No. Cai-Zhong Jiang First Inventor Method for Modifying Plant Biomass

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 718532984 US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
See 37 CFR 1.27. Specification (Total Pages 41)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. A (preferred arrangement set forth below)	a. X Computer Readable Form (CRF)			
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:			
- Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 ∞pies); or			
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. 🔀 paper			
 Background of the Invention Brief Summary of the Invention 	c. X Statements verifying identity of above copies			
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
- Detailed Description - Claim(s)	9. X Ssignment Papers (cover sheet & document(s))			
- Abstract of the Disclosure	10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. X Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:			
Prior application information: Examiner	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p	rior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of the disclosure of the accompanying continual. The incorporation <u>can only</u> be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference. tly omitted from the submitted application parts.			
19 10 70 19				
Customer Number or Bar Code Label (Insert Sustained Augustomed Aug	or Correspondence address below			
Name PATENT TRADEHAGK OFFICE				
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Address				
City	tate Zip Code			
Country Teleph	one Fax			
Name (Print/Type) Karen Guerrero	Registration No. (Attorney/Agent) 37,071			
Signature Larus hien	1 Date 3/30/0()			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL A	MOUNT (OF PAYMENT
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555.00

Complete if Known			
Application Number			
Filing Date	March 30, 2001		
First Named Inventor	Cai-Zhong Jiang		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MBI-0034		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Small					
Number 301025	Fee Fee Fee	Fee Pescription	Fee Paid			
Deposit Account Mendel Biotechnology, Inc.	Code (\$) Code 105 130 205	(3)	Tee Falu			
		the state of the s				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227	25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 1		<u> </u>			
2. Payment Enclosed:	147 2,520 147 2,	and a reducerior on barto reavailingation				
Check Credit card Money Other	112 920* 112 9	Examiner action				
FEE CALCULATION	113 1,840* 113 1,	,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 5	55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 19	95 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 44	and though				
101 710 201 355 Utility filling fee 355	118 1,390 218 69	95 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 94	5 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 15	55 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 15	55 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 13	35 Request for oral hearing				
SUBTOTAL (1) (\$) 355	138 1,510 138 1,5	10 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 5	55 Petition to revive - unavoidable				
Fee from	141 1,240 241 62	to to the total to the total t				
Extra Claims below Fee Paid Total Claims 14 -20** = 0 x	142 1,240 242 62	, , , , , , , , , , , , , , , , , , , ,				
Independent 3:-	143 440 243 22					
Claims	144 600 244 30	· · · · · · · · · · · · · · · · · · ·	——-			
	122 130 122 13	-				
Large Entity Small Entity		50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 186	O Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 581 4	Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 35	55 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	440 740 040	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 35	55 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 35	55 Request for Continued Examination (RCE)	ľ			
and over original patent	169 900 169 900	Request for expedited examination				
SUBTOTAL (2) (\$) 200	Other fee (specify)	of a design application				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SOOMILIED BY			Complete (if applicable)		
Name (Print/Type)	Karen Guerrero	Registration No. (Attorney/Agent)	37,071	Telephone	510/264-0280
Signature	Maren June	بور		Date	3/30/01

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